

# ENGINEERING CHANGE NOTICE

## DART AEROSPACE LTD

Date: 11.07.22	Job No.: RD2352	ADR Yes/No: N	ADR Date: N/A	ECN #: 11- 614
Product No.: D212-664		Created By: CP	Approved By: <i>[Signature]</i>	
Product Name: Crossube		Checked By: <i>[Signature]</i>	General Manager Approval:	

Distribution	Reqd	Resp	Initial / Date
Production Manager / Coord.	Y	LL	<i>LL 11.07.22</i>
Purchasing Coord.	Y	CL	<i>CL 11.08.22</i>
Production Engineering Coord.	Y	EC/DD	<i>EC 11.07.28</i>

Distribution	Reqd	Resp	Initial / Date
DQA / QA Coord.	N		<i>11.07.28</i>
QC Coordinator	Y	ED	<i>ED 11.08.22</i>
Customer Technical Support	Y	SW/CK	<i>SW 11.08.16</i>
Marketing	Y	MB	<i>MB 11.07.28</i>
Customer Order Processing	N		

### Reason for Change:

Update support installation to address slipping complaints

### Documents Affected:

#### Release:

- DEO D212-664-141-D-2 - DEO D412-664-145-D-2 - DSI 9563 Rev. B
- DEO D212-664-241-D-2 - D2893 Rev. C
- DEO D212-664-147-B-1 - D2940 Rev. C
- DEO D212-664-247-B-1

PARTS MUST COMPLY



PREVIOUS PARTS SATISFACTORY



#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	Y			
5	Update Master Document List (MDL)	Y	KJ	new format <i>Res - N</i>	<i>11.08.28</i>
6	Update Product Compatability Matrix	N			
7	Create Eurocopter Form (FEE)	N			
8	Notify TC / FAA of Change	N			
9					

#	Document Control Actions	Reqd	Resp	Notes	Complete
10	Move Electronic Files/Design Journal	Y	KJ		<i>11.07.28</i>
11	Update Product Specification Files	Y	KJ		<i>11.07.28</i>
12	Update Approved/Preliminary Dwg PDF Files	Y	KJ		<i>11.07.28</i>
13	Update Document Record (DR)	N			
14	Update Product Development Summary	N			
15	Update QSI 021 and/or STC Approval List	N			
16	Update Parts / STC Database	N			
17	Update / Verify ARC Database	N			
18	Create / Update Change Record Form / Item Card Database	Y	KJ		<i>11.07.28</i>
19	Create / Update PPP's	Y	KJ		<i>11.07.29</i>
20	Red Decals required?	Y	KJ		<i>11.07.29</i>
21	Update Document Control Database / Laminated Dwgs	N			
22	Update Grey Project / Electronic Binder PDF Files	Y	KJ		<i>11.07.28</i>
23	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ		<i>11.07.28</i>
24					

### Description / Action:

- supports of affected tubes now installed with 3M 2216 & Proseal 890
- D2893-1 & D2940-1: finish removed, 3M 2216 now applied to bottom surface
- D212-664-101 @ CHG 005, D212-664-101B @ CHG 005, D412-664-105 @ CHG 002, D212-664-107 @ CHG 002, D212-664-107B @ CHG 002
- D212-664-201 @ CHG 005, D212-664-201B @ CHG 005, D212-664-207 @ CHG 002, D212-664-207B @ CHG 002
- Note that some of the change numbers for the "-xxxB" tubes have skipped a few change numbers. This was to make them the same # as the "-xxx" tubes
- All affected tubes in production need to be made to this latest procedure and chg #.
- Existing crosstube stock is OK and doesn't need to be reworked.
- stock D2893-1 & D2940-1 Supports need to be reworked to remove finish & 3M 2216 added, per D2893 Rev. D & D2940 Rev. C
- Add DSI to all paperwork of all affected in-progress crosstubes & all affected stock crosstubes

ECN Verified & Complete: *[Signature]*

Date: *11/08/24*